

Tuesday, May 09, 2017 3:22:37 PM

Page 1

[illegible]

Work Order ID 161253

Tuesday, May 09, 2017 3:22:37 PM

161253

Page 2

Item ID: D2731-7RG Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Mounting Lug
Start Date: 5/9/2017 Start Qty: 16.00 ***16*** Cust Item ID:
Required Date: 5/15/2017 Req'd Qty: 16.00 ***16*** Customer:
Reference: SCHEDULED/C

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	Identify as per dwg & Stock Location: <u>St32</u>	0.00							
120						<u>20</u>	<u>JUN 28 2017</u>		
Packaging	Memo	0.16							DAS 9-89
Packaging									
130	QC21- Final Inspection - Work Order Release	0.00							
130									
QC	Memo	1.60							<u>17/7/3</u> <u>JD</u>
Quality Control									

DAS
21
9-89

JUN 28 2017

Picklist Print

Tuesday, May 09, 2017 3:22:42 PM

Work Order ID: 161253

161253

Parent Item: D2731-7RG

D2731-7RG

Parent Item Name: Mounting Lug

Start Date: 5/9/2017

Required Date: 5/15/2017

Start Qty: 16.00

Required Qty: 16.00

Comments: Ipp revA 11.05.27 new issue EC verified by:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2731-7

Manufactured

No

100

Each

42.0000

1

16

D2731-7

Mounting Lug

161579 SJ
x20
DAS
41
9-89

JUN 28 2017

Location

Loc Qty

Loc Code

ST520

42

155044

18

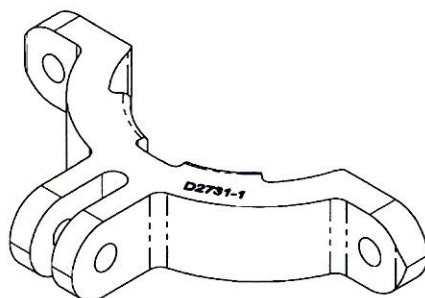
158461

24

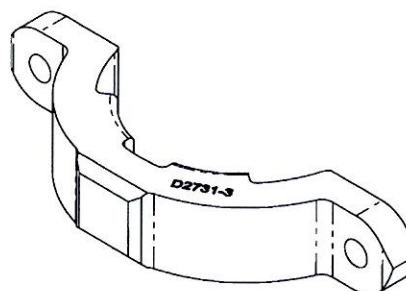
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO. 161253 MJS

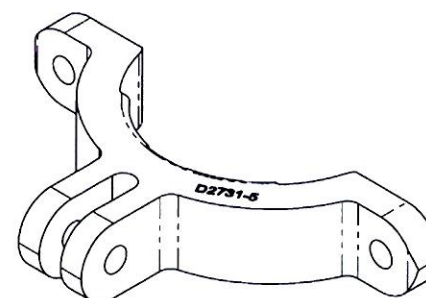
170509



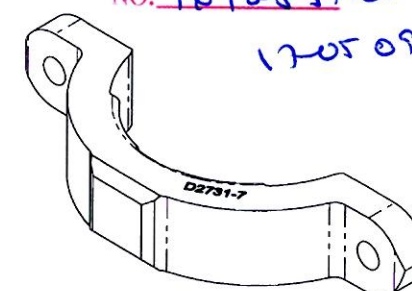
D2731-1 MOUNTING LUG



D2731-3 MOUNTING LUG



D2731-5 MOUNTING LUG



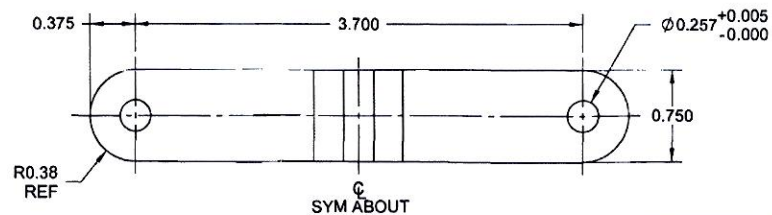
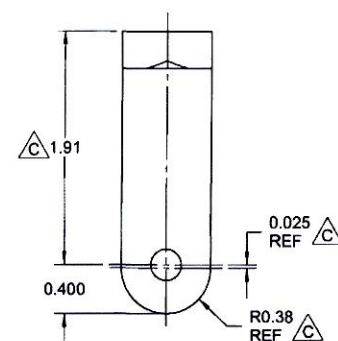
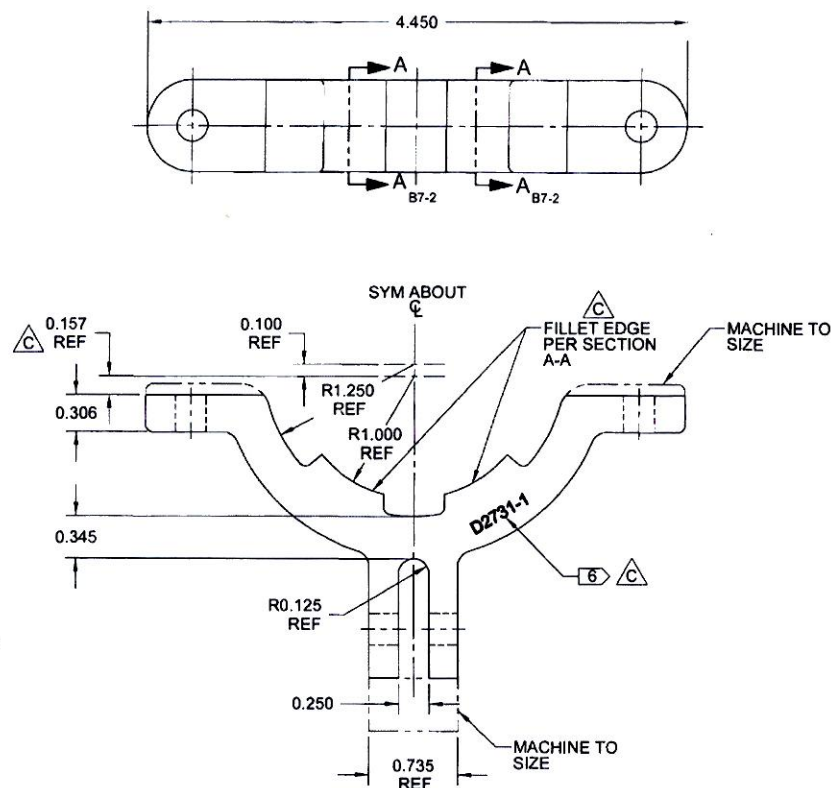
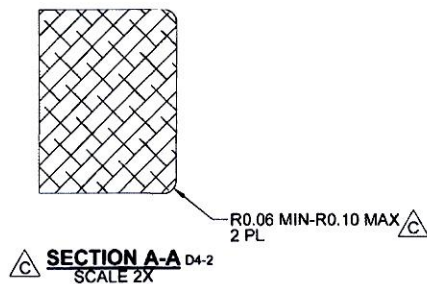
D2731-7 MOUNTING LUG

DEO ATTACHED
RELEASED
09/01/19

NOTES:

- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 ± 0.005 IN THIS LOCATION, WITH TOOL TIP RADIUS OF 0.015 ± 0.005.
- 7) WEIGHT: -1: 0.17 lbs
-3: 0.15 lbs
-5: 0.16 lbs
-7: 0.14 lbs

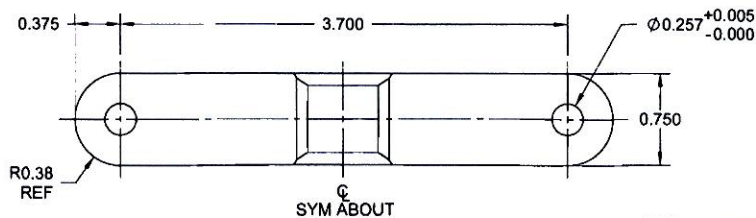
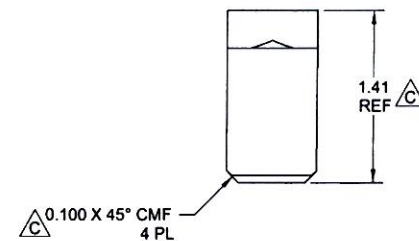
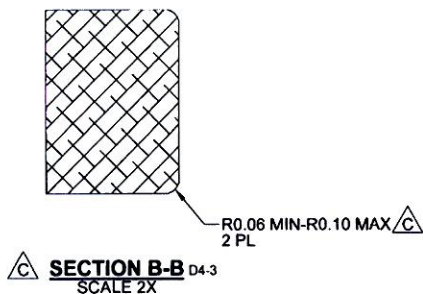
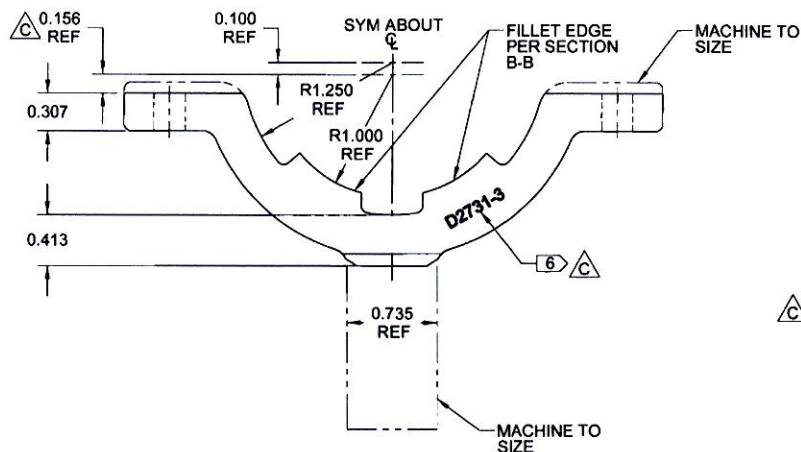
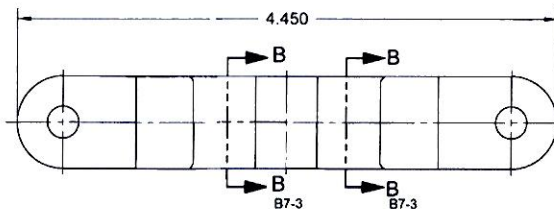
C	REDRAWN IN SOLIDWORKS TO CURRENT DESIGN STANDARDS. REFER TO SECTION A-A, B-B, C-C & D-D FILLET ADDED TO PREVENT CHAFING OF RUBBER CUSHION ON INSTALLATION	AJS	09.01.19
B	REVISED DIMENSIONS	KE	99.07.06
A	NEW ISSUE	KE	98.05.13
REV.	DESCRIPTION	BY	DATE
DESIGN	KE	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. C
MFG. APPR.		D2731	SHEET 1 OF 5
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG	NTS
DATE	09.01.19	COPYRIGHT © 1998 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR TRANSMITTED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



D2731-1 MOUNTING LUG

**DEO ATTACHED
RELEASED**
09/06/25 AP

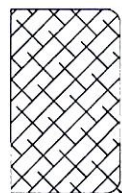
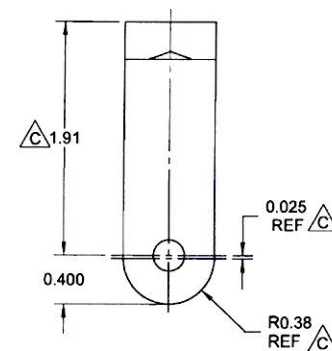
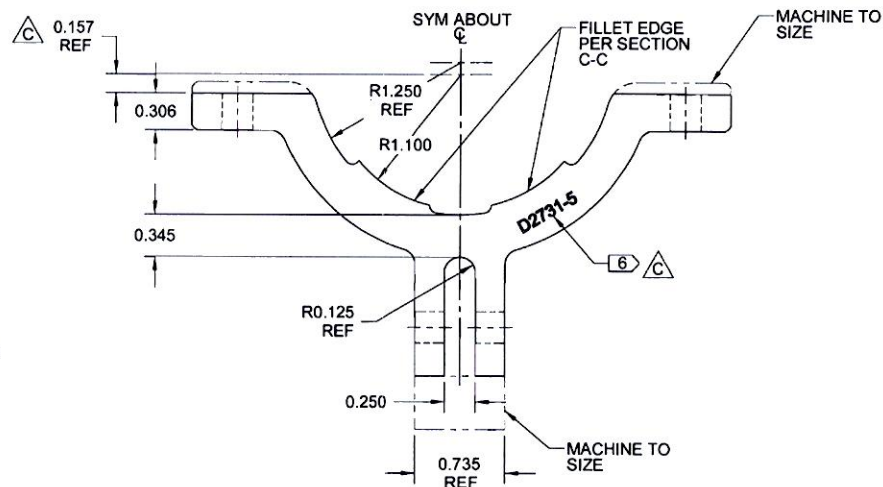
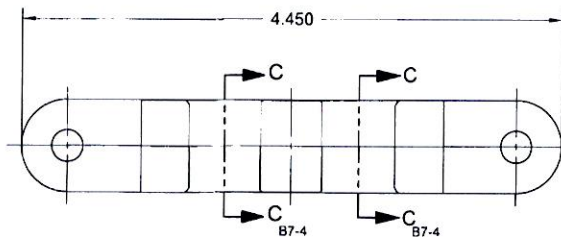
DESIGN	KE	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. C
MFG. APPR.		D2731	SHEET 2 OF 5
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG	NTS
DATE	09.01.19	COPYRIGHT © 1998 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



D2731-3 MOUNTING LUG

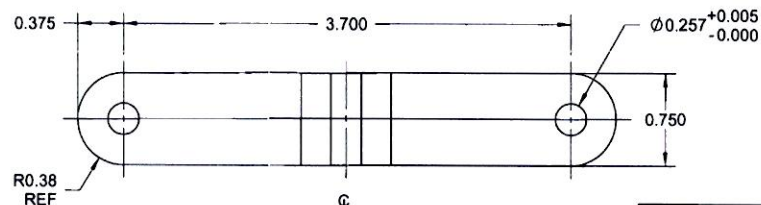
DESIGN	KE	DART AEROSPACE USA, INC.	
DRAWN	AJS	PORT HADLOCK, WA	
CHECKED		DRAWING NO. D2731	REV. C
MFG. APPR.		SHEET 3 OF 5	
APPROVED		TITLE MOUNTING LUG	SCALE NTS
DE APPR.		COPYRIGHT © 1998 BY DART AEROSPACE USA, INC.	
DATE 09.01.19		THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

**DEO ATTACHED
RELEASED**
07/05/25



SECTION C-C D4-4
SCALE 2X

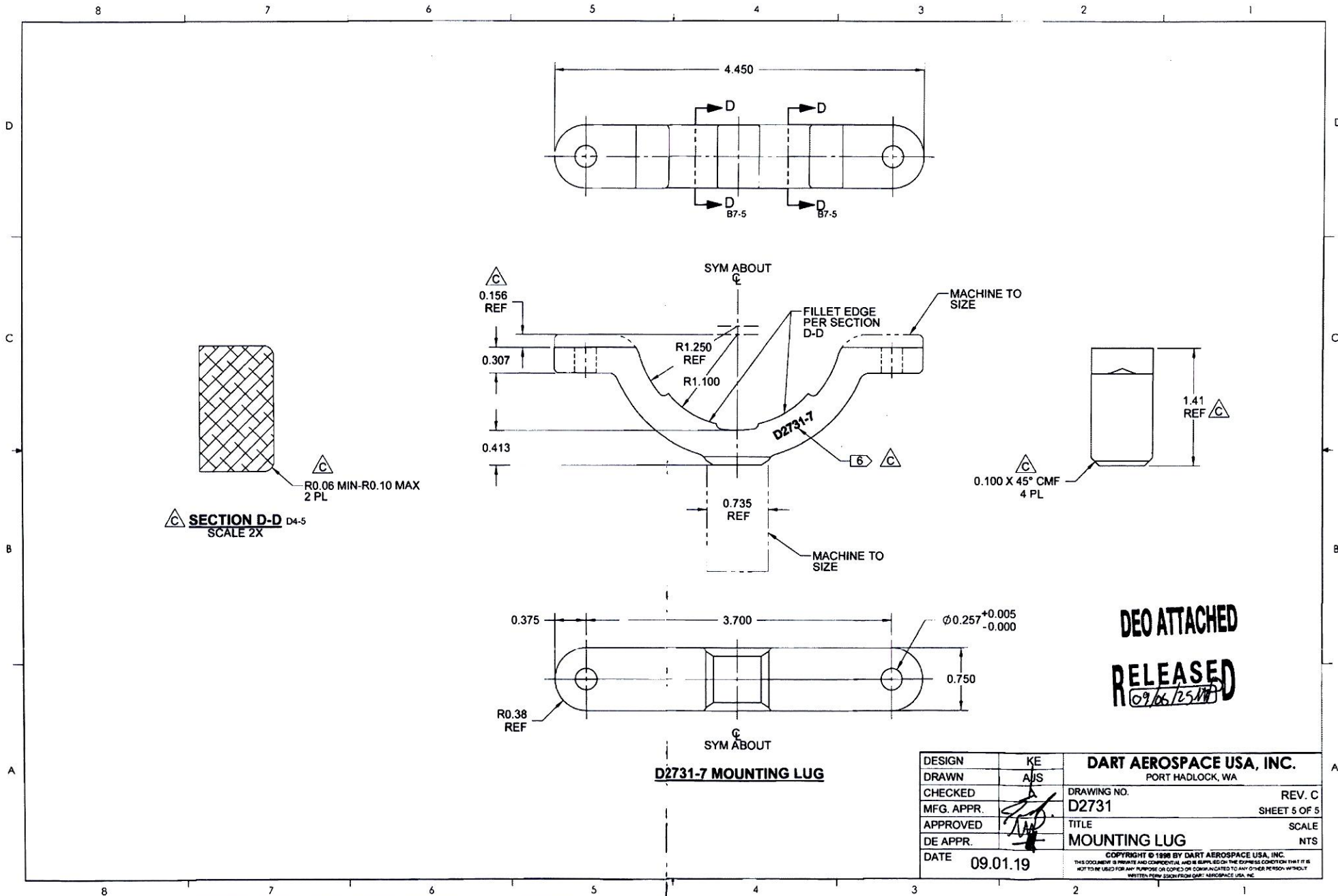
R0.06 MIN-R0.10 MAX
2 PL



D2731-5 MOUNTING LUG

**DEO ATTACHED
RELEASED**
9/16/25 JAP

DESIGN	KE	DART AEROSPACE USA, INC.	
DRAWN	AJS	PORT HADLOCK, WA	
CHECKED		DRAWING NO. D2731	REV. C
MFG. APPR.		SHEET 4 OF 5	
APPROVED		TITLE MOUNTING LUG	SCALE NTS
DE APPR.		COPYRIGHT © 1988 BY DART AEROSPACE USA, INC.	
DATE	09.01.19	THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



DEO ATTACHED
RELEASED
09/06/25/19

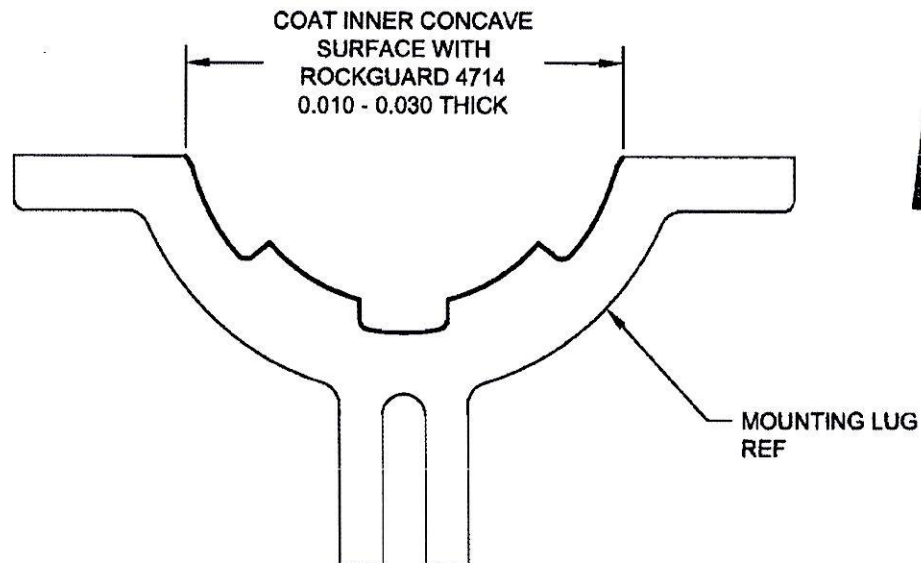
DRAWING NO. D2731	TITLE MOUNTING LUG	REV. C	DART AEROSPACE USA, INC ENGINEERING ORDER		D.E.O. NO. D2731-C-1	SHEET NO. SHEET 1 OF 1	SCALE NTS
DRAWN <i>ap</i>	CHECKED <i>sc</i>	MFG. APPR. <i>MA</i>		APPROVED <i>MD</i>		DE APPR. <i>TH</i>	
DATE 11.05.02	DATE 11.05.09	DATE 11.05.09	DATE 11.05.09	DATE 11.05.09	DATE 11.05.09		

PURPOSE

ADD D2731-xRG OPTION

CHANGE

D2731-xRG MOUNTING LUGS ARE IDENTICAL TO D2731-x MOUNTING LUGS, HOWEVER AFTER FINISH, COAT INNER CONCAVE SURFACE WITH "PLUS ONE ROCKGUARD 4714" AS SHOWN BELOW.



RELEASED
2011-05-24
MD

D2731-1RG MOUNTING LUG (SHOWN)
D2731-3RG/-5RG/-7RG MOUNTING LUGS (SIMILAR)